

HIGH VACUUM, HIGH FLOW HOSPITAL SUCTION ASPIRATORS



Designed for professional aspiration of bodily fluids, tissues or bones of patients during or after surgery.

Oilless and maintenance free piston type pumps provide high performances. Excellent suction capacities and max vacuum built up within a few seconds. Available with vacuum gauge and autoclavable jars made of Makrolon® with 200 ml (2 l jar) or 500 ml (4 or 5 l jars) graduation optional 2-3 litres Flovac jars with disposable liners, not compatible with safety trap bottle.

Wide range of versions with different features

- 60 l/m (Clinic Plus) or 90 l/m (Hospi Plus) flow rate;
- 2, 4 or 5 l jars;

Membrane keyboard for 28119-20, 28160, 28162, 28195



Clinic Plus Basic and Hospi Plus Basic without foot switch and electronic flow direction regulator



Clinic Plus Full and Hospi Plus Full with foot switch and electronic flow direction regulator

TECHNICAL SPECIFICATIONS

	CLINIC PLUS	HOSPI PLUS
Operating voltage:	230 V - 50/60 Hz or 110 V - 60 Hz	
Maximum suction:	- 0.90 bar (675 mmHg)	
Operating cycle:	continuous	continuous
Flow:	60 l/min	90 l/min
Power:	230 VA	385 VA
Noise level:	51.7 dBA	46.4 dBA
Norms:	EN 60601-1-1, EN 60601-1-2	
	93/42 EEC	

MAIN APPLICATIONS

EMERGENCY DEPT.

GENERAL SURGERY

GYNAECOLOGY

NEUROSURGERY

OBSTETRICS

OPERATING THEATRE

DENTAL PRACTICE



- MPR system for versatility;
- footswitch and flow direction diverter.

High standards of safety in overflow protection system

Double security valve integrated in the jar and hydrophobic filter (all models), safety trap bottle (only MPR models).

MPR (Multi Purpose Rail) models

This system enhances the versatility for easy and quick exchange of different accessories, with no need for tools. Equipped with five connections for rings of various diameters to fit jars of different sizes and types (2l, 3l, 5l), cannula holders and safety trap bottle.



Voltage		SUCTION ASPIRATORS CLINIC and HOSPI PLUS	Autoclavable Jars	Foot switch	Flow direction diverter*
230 V	110 V				
28194	28118	CLINIC Basic	2x2 l	-	-
28195	-	CLINIC Full	2x2 l	yes	yes
28196	-	CLINIC Basic	2x4 l	-	-
28198	28119**	CLINIC Full	2x4 l	yes	yes
28159	-	CLINIC Basic MPR	2x5 l	-	-
28160	-	CLINIC Full MPR	2x5 l	yes	yes
28200	-	HOSPI Basic	2x2 l	-	-
28203	-	HOSPI Full	2x2 l	yes	yes
28201	-	HOSPI Basic	2x4 l	-	-
28204	28120**	HOSPI Full	2x4 l	yes	yes
28161	-	HOSPI Basic MPR	2x5 l	-	-
28162	-	HOSPI Full MPR	2x5 l	yes	yes

*Allows to direct suctioned liquids to any of the 2 jars **with 2x5 l jars

STANDARD ACCESSORIES CLINIC PLUS and HOSPI PLUS

	Clinic, Hospi basic	Clinic, Hospi full	Clinic basic MPR	Clinic full MPR	Hospi basic MPR	Hospi full MPR
121°C autoclavable jar with overflow valve system (2, 4 or 5 l)	2	2	2	2	2	2
Rings to accommodate 5 l jars	-	-	2	2	2	2
Safety Trap Bottle (220 ml)	-	-	1	2	1	2
Antibacterial & Hydrophobic Filter (single-patient)	1	1	1	1	2	2
Autoclavable silicone tubes Ø 8x14 mm length 150 cm	1	1	1	1	2	2
Conical Connector Ø 10-11-12mm	1	1	1	1	2	2
Air suction inlet	1	1	1	1	2	2
Footswitch with intermittent or continuous operation	-	1	-	1	-	1
Change-Over System from jar to jar by soft-touch keys	-	1	-	1	-	1
Power Cord with Schuko plug	1	1	1	1	1	1
Multilingual manual: GB, FR, IT, ES, DE, GR, PL, RO	1	1	1	1	1	1

ACCESSORIES FOR CLINIC/HOSPI PLUS MPR

GIMA code	
28150	Safety trap bottle 220 ml with tube - spare
28151	Multipurpose stainless steel rail - optional
28154	Ring for 2 l autoclavable jar - optional
28155	Ring for 5 l autoclavable jar - spare
28156	Ring for 2 or 3 l Flovac jar - optional
MEMBRANE KEYBOARD - spare	
28170	Mem. Keyboard for 28198
28171	Mem. Keyboard for 28119-20, 28160, 28162, 28195
28172	Mem. Keyboard for 28203, 28204
JAR HOLDERS - spare	
28108	Jar holder 2 l* for 28194-5, 28118, 28200, 28203
28109	Ring adapter for 28108

*Needs 28109